



MAR 02 2004

~~MARK 5~~ Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/075,075
Filing Date	02/13/2002
First Named Inventor	Benson, et al.
Group Art Unit	2673
Examiner Name	Unknown. P. D. Marci A
Attorney Docket Number	02P00323US

U.S. PATENT DOCUMENTS

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Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		WO	01/61633 A2		Dahley, et al.	08/23/2001		
		EP	0 816 989 A2		Inwood, et al.	01/07/1998		
		WO	91/03783		Messerschmitt	03/21/1991		
		EP	0 175 176		Weinert	08/26/1985		

OTHER NON PATENT LITERATURE DOCUMENTS

EXAMINER'S CONVENTIONAL CITATION DOCUMENT		T ²
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	A	
	B	
	C	

**Examiner
Signature**

EXAMINER: Initial if reference considered, whether or not citation is in confor-

Date
Considered

12-23-04

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Complete if Known

Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Benson, et al.
Group Art Unit	2673
Examiner Name	Not yet assigned

P10
11017 U.S. 10/075075
02/13/02

Attorney Docket Number 02P00323US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		3,959,585		Mattes, et al.	5/25/76	
		4,322,983		Sado	4/6/82	
		4,455,450		Margolin	6/19/84	
		4,484,026		Thornburg	11/20/84	
		4,517,546		Kakuhashi, et al.	5/14/85	
		4,677,258		Kawashima, et al.	6/30/87	
		4,680,430		Yoshikawa, et al.	7/14/87	
		4,755,808		Bullock, et al.	7/5/88	
		4,914,624		Dunthorn	4/3/90	
		5,060,527		Burgess	10/29/91	
		5,274,362		Potvin	12/28/93	
		5,311,779		Teruo	5/17/94	
		5,365,461		Stein, et al.	11/15/94	
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		5,977,867		Blouin	11/2/99	
		5,995,083		Sato, et al.	11/30/99	
		6,005,496		Hargreaves, et al.	12/21/99	
		6,072,130		Burgess	6/6/00	
		6,114,645		Burgess	9/5/00	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴				
		EP	0338857	Toru, et al.	10/25/89		
		EP	0225008	Bannister, et al.	12/27/90		
		DE	19642615 A1	Kurtze	4/24/97		X
		DE	19647876 A1	Anmelder	4/17/97		X
		JP	S55-32542	Suzuki, et al.	3/7/80		X
		UK	2350431 A	Sandbach	11/29/00		

Examiner Signature 

Date Considered 03/05/04

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Sheet

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<i>Complete if Known</i>	
Application Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Benson, et al.
Group Art Unit	Not yet assigned 2673
Examiner Name	Not yet assigned P. Dharia
Attorney Docket Number	02P00323US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner
Signature

Date Considered

23/05/04.

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¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

FORM PTO-1449 <i>(Modified)</i> U.S. DEPARTMENT OF COMMERCE PAENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Use several sheets if necessary)</small> <small>(37 CFR 1.98(b))</small>	ATTY. DOCKET NO.: 02P00323US		SERIAL NO.: 10/075,075
	APPLICANT(S): Benson, et al.		
	FILING DATE: 02/13/02	GROUP ART UNIT: 2673	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB-CLASS	FILING DATE if appropriate
	AA	720,602	12/22/54	Bulgin	37	K1D2	2/21/52
	AB	4,322,983	4/6/82	Sado	73	862.68	1/25/80
	AC	4,492,949	1/8/85	Peterson, et al.	338	114	3/18/83
	AD	4,575,580	3/11/86	Jandrell	178	18	4/6/84
	AE	4,687,885	8/18/87	Talmage, Jr., et al.	178	18	3/11/85
	AF	4,826,552	5/2/89	Breitscheidel et al.	156	221	4/29/87
	AG	5,367,130	11/22/94	Isono	178	18	5/27/92
	AH	5,565,968	10/15/96	Sawa, et al.	355	259	9/1/95
	AI	5,572,728	11/5/96	Tada, et al.	395	616	12/27/94
	AJ	5,625,833	4/29/97	Levine, et al	395	800	3/20/95
	AK	5,790,114	8/4/98	Geaghan, et al.	345	326	10/4/96
	AL	5,808,540	9/15/98	Wheeler, et al.	338	114	11/20/95
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	AN	6,239,790	5/29/01	Martinelli, et al.	345	174	8/17/99
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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
et	AP	1 100 044 A1	16/05/01	EPO	7			
et	AQ	56004885 Abstract only	19/01/81	JP				
et	AR	58017331 Abstract only	01/02/83	JP				
et	AS	61195324 Abstract only	29/08/86	JP				
et	AT	GB 2 222 258 A	28/02/1990	UK	4			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	Prof. Heinz Welhausen, <i>Tastsensor mit Fingerspitzengefühl</i> , 2087 <i>Elektronik</i> 40 (1991) May 14, No. 10, Munich, Germany (German language article)
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EXAMINER	Prabodh Dheric	DATE CONSIDERED	03/05/04
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
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Attorney Docket Number	02P00323US

U.S. PATENT DOCUMENTS

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		Off. Number ²	Kind Code ³ (if known)				
<i>[Signature]</i>		DE 200 14 172 U 1					X
		DE 101 40 000 A 1		Jakob Werner	03/14/2002		X
						RECEIVED	
						DEC 09 2003	
						Technology Center 2600	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Prof. Heinz Wellhausen, Tastsensor mit Fingerspitzengefühl, 2087 Elektronik 40 (1991) 14 May Munich Germany (with English translation)	X

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